

AMENDED

APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office..... APR 27 1992
Returned to applicant for correction..... MAY 12 1992
Corrected application filed..... MAY 20 1992
Map filed..... MAY 20 1992

The applicant..... WT ENVIRONMENTAL CONSULTANTS INC.
3611 W. TOMPKINS AVE., of..... LAS VEGAS
Street and No. or P.O. Box No. City or Town
NEVADA 89103, hereby make^A application for permission to appropriate the public
State and Zip Code No.
waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a
copartnership or association, give names of members.)..... AUGUST 1, 1955, PHOENIX, ARIZONA
ORIGINALLY INCORPORATED AS ENGINEERING LABS, INC. CHANGED NAME TO WESTERN
TECHNOLOGIES INC. IN 1980. WTEC IS A SUBSIDIARY OF WTI.

1. The source of the proposed appropriation is..... A SHALLOW, UNCONFINED GROUNDWATER AQUIFER
Name of stream, lake, spring, underground or other source
2. The amount of water applied for is..... 0.033second-feet
One second-foot equals 448.83 gals. per min.
(a) If stored in reservoir give number of acre-feet..... N/A
3. The water to be used for..... GROUNDWATER REMEDIATION
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.
4. If use is for:
- (a) Irrigation, state number of acres to be irrigated..... N/A
- (b) Stockwater, state number and kinds of animals to be watered..... N/A
- (c) Other use (describe fully under No. 12. "Remarks")..... GROUNDWATER REMEDIATION
- (d) Power:
- (1) Horsepower developed..... N/A
- (2) Point of return of water to stream..... LAS VEGAS WASH VIA STORM WATER SYSTEM.
5. The water is to be diverted from its source at the following point..... WELL #1: N60°36'19"E, 143.75';
WELL #2: N 47°20'58"E, 135.36'; WELL #3: N 35°
Describe as being within a 40-acre subdivision of public
33'47"E, 163.30' IN NE¼ OF THE SE¼, SECTION 25, RANGE 60 EAST, TOWNSHIP 20
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.
SOUTH, CLARK COUNTY, NEVADA. SEE ATTACHED PLAN FOR DETAIL.
6. Place of use..... SAME AS NUMBER 5 ABOVE
Describe by legal subdivision. If on unsurveyed land, it should be so stated.
7. Use will begin about..... JANUARY 1 and end about..... DECEMBER 31 of each year.
Month and Day Month and Day
8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and
specifications of your diversion or storage works.)..... SEE ATTACHED PLAN.
State manner in which water is to be diverted, i.e. diversion structure, ditches and
flumes, drilled well with pump and motor, etc.

9. Estimated cost of works.....\$30,000 FOR RECOVERY AND TREATMENT SYSTEM

10. Estimated time required to construct works.....EIGHT WEEKS

If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use.....TWO YEARS

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:

THE GROUNDWATER CONTAINS DISSOLVED HYDROCARBON COMPONENTS THAT EXCEED NEVADA

DIVISION OF ENVIRONMENTAL PROTECTION'S ACTION LEVELS. THE GROUNDWATER WILL BE RECOVERED UNTIL CONCENTRATIONS MEET STATE ACTION LEVELS PER NAC 459.9977 AND NAC 459.9978. THE GROUNDWATER WILL BE TREATED ON-SITE USING A CARBON ADSORPTION SYSTEM AND EVENTUALLY DISCHARGED INTO A CITY OF LAS VEGAS STORM WATER SYSTEM.

FOR WT ENVIRONMENTAL CONSULTANTS INC.

By s/ Timothy P. Aten
3611 W. TOMPKINS AVE.
LAS VEGAS, NEVADA 89103

Compared ap/se ap/se

Protested.....

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights on the source. It is understood that the amount of water herein granted is only a temporary allowance for pollution control as mandated by orders issued by the Nevada Division of Environmental Protection and subsequent correspondence with said agency. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion. It is also understood that this right must allow for a reasonable lowering of the static water level of permittee's well due to other ground water development in the area. The well shall be equipped with a 2-inch opening for measuring depth to water. The State retains the right to regulate the use of water granted herein at any and all times.

* The right will cease to exist upon termination of clean up activity as determined by the Nevada Division of Environmental Protection.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

(CONTINUED ON PAGE 2)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed.....0.033.....cubic feet per second.....

Work must be prosecuted with reasonable diligence and be completed on or before.....

Proof of completion of work shall be filed before.....

Application of water to beneficial use shall be filed on or before.....*

Proof of the application of water to beneficial use shall be filed on or before.....

Map in support of proof of beneficial use shall be filed on or before.....

Completion of work filed.....

Proof of beneficial use filed.....

Cultural map filed.....

Certificate No. Issued.....

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.
State Engineer of Nevada, have hereunto set my hand and the seal of my

office, this 2nd day of July

A.D. 1992

[Signature]
State Engineer

WITHDRAWN BY APPLICANT SEP 20 1994

(PERMIT TERMS CONTINUED)

Monthly records shall be kept of the amount of water pumped from this well and the records submitted to the State Engineer on a quarterly basis within 15 days after the end of each calendar quarter.

This permit is issued pursuant to the provisions of NRS 533.4375. Well drillers reports for any well(s) drilled under this permit shall be filed within 30 days from the completion of the well.

Within 30 days after the completion of the project, the permittee shall notify the State Engineer of such completion and all wells shall be plugged and abandoned in accordance with Chapter 534 of the Nevada Administrative Code.